

QUERY CONTROL FORM				RTIS USE ONLY	
Application No.	09/1964,596	Prepared by	EWC	Tracking Number	05863233
Examiner-GAU	Douglberty 2834	Date	12-17-03	Week Date	11-17-03
		No. of queries	- - -		IFW

JACKET					
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449		
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b		
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract		
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs		
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other		

SPECIFICATION	MESSAGE									
	PTO-1449 Please either initial or live through citation. See attached Thank you DWD									
CLAIMS										
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Beck et al.

Alt. Docket No.: 99-112

Application No.: 09/964,596

Art Unit: 2834

Filed: Sept. 26, 2001

Examiner: Dougherty, T.

For: "Megasonic Transducer With Focused Energy Resonator"

INFORMATION DISCLOSURE STATEMENT (37 CFR 1.97 & 1.98)

U.S. PATENT DOCUMENTS

EXAMINE R'S INITIAL	PUBLICATION NUMBER	PUBLICATION DATE	PATENTEE OR APPLICANT	CLASS	SUBCLASS
TMW	US 2003/0024547 A1	Feb. 6, 2003	Bran et. al.	134	1

OTHER DOCUMENTS

EXAMINER'S INITIAL	DOCUMENT

Examiner's Signature  
Thomas M. Dougherty

Date  
December 3, 2003

99-112 IDS03.025



THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**U.S. PATENT DOCUMENTS**

EXAMINER'S INITIAL	PATENT NUMBER	ISSUE or FILING DATE	PATENTEE	CLASS	SUBCLASS
TMB	6,222,305	April 24, 2001	Beck et. al.	310	334
TMB	6,039,059	March 21, 2000	M. Bran	134	105
TMB	6,295,999	Oct. 2, 2001	M. Bran	134	1.3
TMB	6,021,785	Feb. 8, 2000	Grutzendieck et al.	134	1.3
TMB	6,021,789	Feb. 8, 2000	Akatsu et al.	134	57
TMB	4,326,553	April 27, 1982	W. Hall	134	153

**OTHER DOCUMENTS**

EXAMINER'S INITIAL	DOCUMENT
TMB	"10 MHz Ultrasonic Silicon Cleaning Tool", IBM Technical Disclosure Bulletin, vol. 37, No. 06A, p.585 (June 1, 1994).

Examiner: Thomas M. Aughey  
Date: October 6, 2002  
99-112 IDS.d21